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Product Datasheet

CD14 Antibody (Macrophage Marker), Clone: [CDLA14-2], Mouse, Monoclonal NSJ-V3764-100UG

Article Name	CD14 Antibody (Macrophage Marker), Clone: [CDLA14-2], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3764-100UG
Supplier Catalog Number	V3764-100UG
Alternative Catalog Number	NSJ-V3764-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 25-148 was used as immunogen for this CD14 antibody.
Product Description	Coreceptor for bacterial lipopolysaccharide. In concert with LBP, binds to monomeric lipopolysaccharide and delivers it to the LY96/TLR4 complex, thereby mediating the innate immune response to bacterial lipopolysaccharide (LPS). Acts via MyD88, TIRA...
Clonality	Monoclonal
Clone Designation	[CDLA14-2]
UniProt	P08571
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	IHC (FFPE): 1-2ug/ml for 30 min at RT,Western blot: 1-2ug/ml
Application Notes	The stated application concentrations are suggested starting points. Titration of the CD14 antibody may be required due to differences in protocols and secondary/substrate sensitivity.